Sir:

09-24-61

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DOCKET NO.: MSFT-0307/150575.1

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Nicholas P. Wilt

Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Filing Date: Herewith

Examiner: Not yet assigned

For: SYSTEM AND METHODS FOR PROVIDING HISTOGRAM COMPUTATION

IN A GIGH PRECISION RASTERIZATION DATA PIPELINE

EXPRESS MAIL LABEL NO: EL695381878US DATE OF DEPOSIT: September 21, 2001

Box Patent Application

Provisional Design

Commissioner for Patents
Washington DC 20231

## PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

$\boxtimes$	A Utility Patent Application under 37 C.F.R. 1.53(b).			
	It is a continuing application, as follows:			
	☐ continuation ☐ divisional ☐ continuation-in-part of prior application number/			
	A Provisional Patent Application under 37 C.F.R. 1.53(c).			
	A Design Patent Application (submitted in duplicate).			
	Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication			

of applications 18 months after filing. Thus, pursuant to 35 U.S.C. '122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.



DOCI	KET N	O. : MS	SFT-0307/150575.1	- 2 -	PATENT			
Includ	ing the	followi	ng:					
	Provis	ional A	pplication Cover Shee	t.				
	New or Revised Specification, including pages 1 to 36 containing:							
	X	Specif	ication					
		Claim	s					
		Abstra Substi		uding Claims and Abstra	.ct.			
			No filed Specification of the paccordance with the anone of those amend	ments incorporate new m	olication includes the has been revised in parent application. Since			
			NofiledApplication Noincludes the Specific revised in accordance application. Although may have incorporate included in the present statement of the second seco	on is a continuation applient, which in turn is filed The ation of the parent application of the amendments filed the amendments in the end new matter, since those interpolation, the present to the parent application.	a continuation-in-part of he present application ation which has been led in the parent parent C-I-P application e are the only revisions t application includes no			
	includ matter for su	ling Spe r has be ch earli	en added TOGETHER er application and all c	Abstract (pages 1 - @@ WITH a copy of the exe	), to which no new cuted oath or declaration Such earlier application			
	to Rel	lated Ap a conti	oplications section (or	ent to the Specification uncreate such a section): "isional of claims berifiled				

DOCE	KET NO.: MSFT-0307/150575.1 - 3 - PAT	ENT
	Signed Statement attached deleting inventor(s) named in the prior application	tion.
	A Preliminary Amendment.	
×	5 Sheets of Formal Drawings.	
	Drawing view to publish: Figure 3.	
	Petition to Accept Photographic Drawings.	
	☐ Petition Fee	
×	An Executed Unexecuted Declaration or Oath and Power of Attorney.	
	An Associate Power of Attorney.	
Ø	An Executed Copy of Executed Assignment of the Invention to  Microsoft Corporation	
	A Recordation Form Cover Sheet.	
	Recordation Fee to be charged to the deposit account 23-3050-\$40.0	0.
	The prior application is assigned of record to	
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.	
	filed in (country).  A Certified Copy of each of the above applications for which priority is claimed:	
	is enclosed.	
	has been filed in prior application Serial No filed	. •
	Please enter the following amendment to the first sentence of the specific (or create such a sentence): "This application claims benefit of internation application No, which was published under PCT Article 21 in English."	nal
	Applicant(s) by its/their undersigned attorney, claims small entity status under 3° C.F.R. §1.27 as:	7
	an Independent Inventor	
	a Small Business Concern	

a Nonprofit Organization.	
Diskette Containing DNA/Amino Acid Sequence Information.	
Statement to Support Submission of DNA/Amino Acid Sequence Information.	
The computer readable form in this application, is identical with that Application Serial Number, filed, in accordance with 37 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application number and filing date for the computer readable form that will be for the instant application. A paper copy of the Sequence Listing is included the originally-filed specification of the instant application, included in a segnified preliminary amendment for incorporation into the specification.	ble lication. change be used ed in
☐ Information Disclosure Statement. ☐ Attached Form 1449. ☐ Copies of each of the references listed on the attached Form PTO-1449 enclosed herewith.	are
A copy of Petition for Extension of Time as filed in the prior case.	
Appended Material as follows:	·
Return Receipt Postcard (should be specifically itemized).	
Other as follows:	

FEE	CAT	CIII	ATI	ON.
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Cancel in this application	original claims	of the prior application before	
calculating the filing fee.	(At least one original indepe	ndent claim must be retained	
for filing purposes.)			

			SMALL ENTITY		NOT SMALL ENTITY	
		4.00	RATE	FEE	RATE	FEE
PROVISIONAL APPLICATION			\$75.00	\$	\$150.00	\$
DESIGN APPLICA	ATION		\$160.00	\$	\$320.00	\$
UTILITY APPLICA	ATIONS BASE FE	Œ	\$355.00	\$	\$710.00	\$710
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						a di Pagasa Angangan Angangan
	No. Filed	No. Extra				ALC:
TOTAL CLAIMS	59- 20 =	39	\$9 each	\$	\$18 each	\$702
INDEP. CLAIMS	3-3=	0	\$40 each	\$	\$80 each	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$
ADDITIONAL FII	ADDITIONAL FILING FEE			\$	不再进制制.	\$
TOTAL FILING FEE DUE				\$	i pre Wie	\$1412

	A Check is	enclosed in	the amount	of\$	
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The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

- The foregoing amount due.
- Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
- Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: September 21, 2001

Thomas E. Watson Registration No. 43,243

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